

EXHIBIT 7

FILED UNDER SEAL

UNITED STATES DISTRICT COURT
NORTHERN DISTRICT OF CALIFORNIA
SAN FRANCISCO DIVISION

HIGHLY CONFIDENTIAL - ATTORNEYS' EYES ONLY
VIDEOTAPED DEPOSITION OF PIERRE-YVES DROZ
San Francisco, California
Friday, March 31, 2017
Volume I

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Job No. 2581643
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1 8.5 degrees. That's basically those red lines on
2 the drawings.

3 Q If you look at the spec sheet, the
4 Exhibit 1019 --

5 A Mm-hmm. 09:53:39

6 Q -- it says it uses 64 LiDAR channels. Do
7 you see that?

8 A I see that.

9 Q And that's the HDL-64. Does 64 refer to
10 the number of LiDAR channels? 09:53:50

11 A That's what I think.

12 Q And 64 LiDAR channels corresponds to 64
13 diode lasers?

14 MR. JAFFE: Objection. Form.

15 THE WITNESS: I mean, 64 channels, there's 09:54:03
16 different ways to implement that, and there's
17 different ways to implement 64 channel LiDARs.

18 BY MR. JACOBS:

19 Q How did Velodyne implement 64 LiDAR
20 channels? 09:54:17

21 MR. JAFFE: Objection. Form.

22 THE WITNESS: Can you like refer to a
23 specific device? Because, I mean, I don't know
24 about everything that Velodyne makes.

25 BY MR. JACOBS: 09:54:25

1 [REDACTED]

2 BY MR. JACOBS:

3 Q [REDACTED]

4 [REDACTED]

5 [REDACTED] 01:17:51

6 A [REDACTED]

7 [REDACTED]

8 [REDACTED]

9 [REDACTED]

10 [REDACTED] [REDACTED] 01:18:05

11 [REDACTED] [REDACTED]

12 (Reporter clarification.)

13 [REDACTED] [REDACTED]

14 [REDACTED]

15 [REDACTED] 01:18:18

16 Q [REDACTED]

17 [REDACTED]

18 A [REDACTED]

19 [REDACTED]

20 [REDACTED] 01:18:36

21 [REDACTED]

22 [REDACTED]

23 Q [REDACTED]

24 A [REDACTED]

25 Q [REDACTED] 01:18:50

1 [REDACTED]

2 A [REDACTED]

3 [REDACTED]

4 [REDACTED] [REDACTED]

5 [REDACTED] 01:19:00

6 [REDACTED]

7 [REDACTED]

8 Q [REDACTED]

9 [REDACTED]

10 A [REDACTED] 01:19:10

11 [REDACTED]

12 Q [REDACTED]

13 A [REDACTED]

14 [REDACTED]

15 [REDACTED] [REDACTED] 01:19:20

16 [REDACTED]

17 [REDACTED] [REDACTED]

18 [REDACTED]

19 (Reporter clarification.)

20 [REDACTED] [REDACTED] 01:19:32

21 [REDACTED]

22 [REDACTED]

23 [REDACTED]

24 [REDACTED]

25 [REDACTED] 01:19:47

1 [REDACTED]

2 Q [REDACTED]

3 [REDACTED]

4 [REDACTED]

5 [REDACTED] 01:20:01

6 [REDACTED]

7 MR. JAFFE: Objection. Form.

8 THE WITNESS: [REDACTED]

9 [REDACTED]

10 [REDACTED] [REDACTED] 01:20:14

11 [REDACTED]

12 [REDACTED]

13 [REDACTED]

14 BY MR. JACOBS:

15 Q [REDACTED]

16 A [REDACTED]

17 MR. JAFFE: Just slow down.

18 THE WITNESS: [REDACTED] [REDACTED]

19 [REDACTED]

20 [REDACTED] [REDACTED] 01:20:33

21 [REDACTED]

22 [REDACTED]

23 [REDACTED]

24 [REDACTED]

25 [REDACTED] 01:20:52

1 [REDACTED]
2 BY MR. JACOBS:
3 Q [REDACTED]
4 [REDACTED]
5 [REDACTED] 01:21:01
6 [REDACTED]
7 A [REDACTED]
8 [REDACTED]
9 [REDACTED]
10 [REDACTED] [REDACTED] 01:21:16
11 [REDACTED]
12 Q [REDACTED]
13 [REDACTED]
14 [REDACTED]
15 [REDACTED] 01:21:34
16 A Yes.
17 Q Let me ask you a couple of questions about
18 510 Systems.
19 What is your understanding of the
20 following: 510 Systems gets acquired by Google and 01:21:58
21 one or more people at 510 Systems retain some rights
22 with respect to previously developed technology.
23 Do you have an understanding of that topic?
24 MR. JAFFE: I'm not sure if that's a
25 question, but I'm going to object as to form. 01:22:18

1 Again, just 'cause of the territory we're in, I'm
2 going to caution you not to reveal the content of
3 any attorney-client privileged information.

4 THE WITNESS: So I've seen -- like what
5 I've seen from the -- from this board, it had a lot 02:35:18
6 of elements, you know, very like similar to our
7 boards. The -- I understand that -- that Anthony
8 like downloaded those files, and so the -- with
9 those elements on it. As to knowing exactly how
10 like one PCB or not became the other, I'm not -- you 02:35:41
11 know, that would be speculation. I don't know
12 like...

13 BY MR. JACOBS:

14 Q Are you aware of any other evidence that
15 the 14,000 allegedly downloaded files were used at 02:35:55
16 Uber?

17 MR. JAFFE: Object to form. Again, same
18 caution about privileged information.

19 THE WITNESS: I mean -- also mean -- you
20 know, I don't have direct information that would, 02:36:20
21 like that would say that. The -- the rest -- you
22 know, these are speculation that's (inaudible).

23 That's -- like some information that I've
24 seen, you know, could -- maybe I could speculate
25 that -- that -- like, you know, what we -- I just 02:36:39

1 Q I asked you about how -- what information
2 they give you -- sorry, what information you have
3 that suggests that the files may have been used in
4 the creation of that circuit board.

5 A Mm-hmm. 02:38:24

6 Q Set that aside.

7 A Yes.

8 Q Do you have any other information that
9 bears on the question whether Uber is using any of
10 Waymo's trade secrets? 02:38:32

11 MR. JAFFE: I'm going to object to form,
12 and then same caution again not to reveal the
13 content of any attorney-client communications.

14 THE WITNESS: Not that I can think of.

15 BY MR. JACOBS: 02:38:43

16 Q On the -- we talked earlier about the dome
17 that -- that covers the LiDAR when the LiDAR is
18 deployed on a field vehicle -- on a vehicle in the
19 field.

20 A Mm-hmm. 02:38:54

21 Q Can that dome be seen through under any
22 circumstances?

23 A That dome is actually transparent in the
24 infrared bands.

25 (Reporter clarification.)